

PALERMO PUNTA RAISI**STAR RNAV 1 RWY 07****GIANO 3N**

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	GIANO	-	-	-	-	-	-FL190 +FL80	-	RNAV1
TF	NALUV	-	152°(154.7°)	-	29.2	-	+FL80	-230	RNAV1
TF	CJ432	-	152°(154.9°)	-	6.0	-	-FL80 +5000	-230	RNAV1
TF	CJ433	-	064°(066.7°)	-	5.0	L	+5000	-	RNAV1
TF	VAPEG	-	064°(066.7°)	-	5.0	-	+5000	-210	RNAV1
TF	UXUPI	-	152°(155.2°)	-	6.0	R	+5000	-210	RNAV1
TF	CJ437	-	244°(246.3°)	-	5.0	R	+5000	-210	RNAV1
TF	IXOSI	-	244°(246.3°)	-	5.0	-	+5000	-210	RNAV1

KAPIL 3X (ATC Discretion) (1)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	KAPIL	-	-	-	-	-	-FL190 +FL100	-	RNAV1
TF	CJ441	-	089°(091.8°)	-	20.2	-	+FL100	-230	RNAV1
TF	CJ432	-	089°(092.1°)	-	10.0	-	-FL80 +5000	-230	RNAV1
TF	CJ433	-	064°(066.7°)	-	5.0	-	+5000	-	RNAV1
TF	VAPEG	-	064°(066.7°)	-	5.0	-	+5000	-210	RNAV1
TF	UXUPI	-	152°(155.2°)	-	6.0	R	+5000	-210	RNAV1
TF	CJ437	-	244°(246.3°)	-	5.0	R	+5000	-210	RNAV1
TF	IXOSI	-	244°(246.3°)	-	5.0	-	+5000	-210	RNAV1

LURON 3N

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	LURON	-	-	-	-	-	-FL200 +FL80	-	RNAV1
TF	NALUV	-	213°(216.5°)	-	32.0	-	+FL80	-230	RNAV1
TF	CJ432	-	152°(154.9°)	-	6.0	-	-FL80 +5000	-230	RNAV1
TF	CJ433	-	064°(066.7°)	-	5.0	L	+5000	-	RNAV1
TF	VAPEG	-	064°(066.7°)	-	5.0	-	+5000	-210	RNAV1
TF	UXUPI	-	152°(155.2°)	-	6.0	R	+5000	-210	RNAV1
TF	CJ437	-	244°(246.3°)	-	5.0	R	+5000	-210	RNAV1
TF	IXOSI	-	244°(246.3°)	-	5.0	-	+5000	-210	RNAV1

PAL 3N

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	PAL	-	-	-	-	-	-FL110 +FL80	-	RNAV1
TF	CJ439	-	331°(334.6°)	-	10.0	-	+FL80	-230	RNAV1
TF	UXUPI	-	333°(335.8°)	-	8.5	-	+5000	-210	RNAV1
TF	CJ437	-	244°(246.3°)	-	5.0	L	+5000	-210	RNAV1
TF	IXOSI	-	244°(246.3°)	-	5.0	-	+5000	-210	RNAV1

ROSAS 3N

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	ROSAS	-	-	-	-	-	-FL230 +FL80	-	RNAV1
TF	NALUV	-	234°(237.2°)	-	46.4	-	+FL80	-230	RNAV1
TF	CJ432	-	152°(154.9°)	-	6.0	-	-FL80 +5000	-230	RNAV1
TF	CJ433	-	063°(066.7°)	-	5.0	L	+5000	-	RNAV1
TF	VAPEG	-	063°(066.7°)	-	5.0	-	+5000	-210	RNAV1
TF	UXUPI	-	152°(155.2°)	-	6.0	R	+5000	-210	RNAV1
TF	CJ437	-	244°(246.3°)	-	5.0	R	+5000	-210	RNAV1
TF	IXOSI	-	244°(246.3°)	-	5.0	-	+5000	-210	RNAV1

TRP 3X (ATC Discretion) (1)

Path Terminator	Waypoint Identifier	Fly Over	Course °M(°T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (kt)	Navigation Specification
IF	TRP	-	-	-	-	-	-FL190 +FL100	-	RNAV1
TF	CJ367	-	055°(058.2°)	-	21.5	-	+FL100	-	RNAV1
TF	CJ439	-	053°(056.1°)	-	10.7	-	+5000	-230	RNAV1
TF	UXUPI	-	333°(335.8°)	-	8.5	L	+5000	-210	RNAV1
TF	CJ437	-	244°(246.3°)	-	5.0	L	+5000	-210	RNAV1
TF	IXOSI	-	244°(246.3°)	-	5.0	-	+5000	-210	RNAV1

REMARK

(1) Levels up to FL 160 are usable subject to TRAPANI APP clearance. Due to traffic to/from TRAPANI Birgi Aerodrome, the lowest usable level is FL 100. FL 80 and FL 90 may be flown under specific ATC clearance only.

HOLDING RNAV 1

Path Terminator	Waypoint Identifier	Inbound Course °M (°T)	Leg Distance (NM) (2)	Timing(min.)/ Waypoint Distance (NM) (3)	Turn Direction	Minimum Altitude (FT)	Maximum Altitude (FL)	Speed Limit (kt)	Magnetic Variation (°)	Navigation Specification
HM	NALUV	152°(154.7°)	4.2	5.8	R	5000		-230	3°	RNAV1
HM	IXOSI	154°(156.9°)	3.8	5.1	R	5000	-	-210	3°	RNAV1

(2) RNAV system with holding functionality

(3) RNAV system without holding functionality

WAYPOINT LIST

Waypoint Identifier	Coordinates
CJ367	38°05'05.60" N 012°53'59.55" E
CJ432	38°20'16.97" N 012°45'55.36" E
CJ433	38°22'15.65" N 012°51'45.68" E
CJ437	38°16'48.67" N 012°54'58.26" E
CJ439	38°11'02.31" N 013°05'13.38" E
CJ441	38°20'39.96" N 012°33'11.00" E